PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

44176.00036 Attorney Docket No.

First Inventor Ejaz Ul Haq

METHOD AND SYSTEM FOR DESKEWING PARALLEL BUS CHANNELS TO INCREASE DATA TRANSFER RATES

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

EL 701 316 853 US Express Mail Label No.

	APPL	ICATION ELEMENT	S	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application						
See MPEP	chapter 600 conc	erning utility patent application	contents.	ADDR	E33 10.		Application n, DC 20231			
2. 🛭	(Submit an onginal a. Applicant claims See 37 CFR 1.2 Specification (preferred arrange - Descriptive title c - Cross Reference - Statement Regal - Reference to sec	[Total Pages ment set forth below] of the Invention to Related Applications reding Fed sponsored R & D puence listing, a table, ogram listing appendix	30]	7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS						
- - - -	Brief Summary o Brief Description Detailed Descript Claim(s) Abstract of the D Drawing(s) (35 t	of the Drawings (if filed) tion isclosure	ts 19 1	9.	(when there is an assignee) Attorney 11. English Translation Document (if applicable)					
	Declaration	[Total Pages] [Total Pages] [Total Pages]		13.	Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment					
	(for a continue DELETION Signed statemenamed in the pi 1.63(d)(2) and	rior application (37 CFR 1.6 ation/divisional with Box 18 OF INVENTOR(S) and attached deletting inventor(s nor application, see 37 CFR 1.33(b). heet. See 37 CFR 1.76	completed)	14. 🖂 15. 🗆 16. 🗆 17. 🖂 of Time	 (if foreign priority is claimed) 16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ☒ Other: General Authorization to Petition for Extensions 					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No. Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
17. CORRESPONDENCE ADDRESS										
30256 or ☐ Correspondence address below (Insert Customer No. or Attach bar code label here)										
Name										
Address		<u> </u>					- All			
City			State		Zi	p Code				
Country		Telepi	hone			Fax				
Name (Print/Type) Daryl C. Josephson Reg					Registration No. (Attorney/Agent) 37,365					
Signature		Day C Still	n			Date	February 27, 2002			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-01)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known Unknown Application Number February 27, 2002 Filing Date First Named Inventor Ejaz Ul Haq Examiner Name Unknown Group / Art Unit Unknown 44176.00036 Attorney Docket No.

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)							
						3. ADD	3. ADDITIONAL FEES						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None						1	Large Entity		Small Entity				
Order Deposit Account:						Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Dane	~i4						\neg	105	130	205	65	Surcharge - late filing fee or oath	
Depo: Accou Numb	unt	05-0150	1					127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Hum	, CI	L						139	130	139	130	Non-English specification	
Deposit				147	2,520	147	2,520	For filing a request for reexamination					
Accou Name		Squire,	Sander	s & Dempsey, L.L	Р			112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
The Commissioner is authorized to: (check all that apply) ☑ Charge fee(s) indicated below ☑ Credit any overpayments						113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
☑ Charg	e any ad	ditional fe	e(s) d	uring the pende	ency of this	applica	tion	115	110	215	55	Extension for reply within first month	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.						116	400	216	200	Extension for reply within second month			
		F	EE C	ALCULATION				117	920	217	460	Extension for reply within third month	
		ING FEE	ndida.					118	1,440	218	720	Extension for reply within fourth month	
Large Fee	Entity S		ntity ee	Fee Description	1			128	1,960	228	980	Extension for reply within fifth month	
Code			5)	1 cc Besonpao.	•	Fee Pa	id	119	320	219	160	Notice of Appeal	
101		201 3	70	Utility filing fee	Γ	370		120	320	220	160	Filing a brief in support of an appeal	
106	330 2	206 1	65	Design filing fee				121	280	221	140	Request for oral hearing	
107 108			55 70	Plant filing fee Reissue filing fe				138	1,510	138	1,510	Petition to institute a public use proceeding	
114			0	Provisional filling	-			140	110	240	55	Petition to revive – unavoidable	
117	100 2		•	t to the total thin t	, L			141	1,280	241	640	Petition to revive - unintentional	
		SUB	TOTA	L (1)		(\$) 370		142	1,280	242	640	Utility issue fee (or reissue)	
0 FVTD	A C1 A18	FEEC						143	460	243	230	Design issue fee	
2. EXTR	A CLAIN	I FEES		Extra F	ee from	Fee	e	144	620	244	310	Plant issue fee	
					elow	Pai	-	122	130	122	130	Petitions to the Commissioner	
Total Claim	ıs 16	-20 *	* =	0 X	9	= 0		123	50	123	50	Processing fee under 37 CFR 1.17 (q)	
Independen Claims	t 5	-3 **	-	2 X	42	= 84		126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent	L			x [= 0		581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large Fee	Entity Fee	Small Fee	Entit Fee	•	tion			146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code	(\$)	Code	(\$)					149	740	249	370	For each additional invention to be	
103	18	203	9	Claims in exc		_	_	l				examined (37 CFR § 1.129(b))	
102	84	202	42	Independent				179	740	279	370	Request for Continued Examination (RCE)	
104	280	204	140	Multiple depe ** Reissue in				169	900	169	900	Request for expedited examination	
109	84	209	42	original pater	nt			109	500	100	300	of a design application	
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			S	UBTOTAL (2)	(\$) 84			Other fo	ee (specif	y)			
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SUBMITTED BY Complete (if applicable)										
Name (Print/Type)	Daryl C. Josephson	Registration No. Attorney/Agent)	37,365	Telephone	650.856.6500					
Signature	Dank C	Joseph		Date	February 27, 2002					
		// //		1						

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Examiner:

Unknown

Serial No:

Ejaz Ul Haq, et. al.

Unknown

Art Unit:

Unknown

Filed:

February 27, 2002

For:

METHOD AND SYSTEM FOR DESKEWING PARALLEL BUS CHANNELS TO INCREASE DATA

TRANSFER RATES

BOX PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

GENERAL AUTHORIZATION TO PETITION FOR EXTENSIONS OF TIME

Dear Sir:

With reference to the subject application, and pursuant to 37 C.F.R. § 1.136, Applicants hereby authorize and request the Commissioner to treat any correspondence requiring a petition for extension of time as containing such a request therefore for the appropriate length of time. This general authorization is effective during the pendency of this application, including any division or continuing application therefrom.

Where no check is received by the Commissioner, you are hereby authorized to charge payment of the requisite petition fees, or charge any additional fee required under 37 C.F.R. § 1.17, or credit any overpayment of same, to Deposit Account No. <u>05-0150</u>.

Date: February 27, 2002

Respectfully submitted,

Squire, Sanders & Dempsey L.L.P. 600 Hansen Way

Palo Alto, CA 94304-1043

Telephone (650) 856-6500

Facsimile (650) 843-8777

Daryl C. Josephson, Esq.

Attorney for Applicants

Reg. No. 37,365